

United States Environmental Protection Agency Pollution Report

I. HEADINGS

DATE:

June 30, 2000

SUBJECT:

Pollution Report for the Windham Alloys Site, Windham, Portage County, Ohio

FROM:

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POLREP # 11- Final (Removal-Funded)

II. BACKGROUND

Site No: B5E5
NPL Status: Non-NPL
Response Authority CERCLA
State Notification: OEPA

Start Date: March 13, 2000 Completion Date: June 29, 2000 Latitude: 41° 14′ 48″ N

Longitude: 81°03' 45" W
CERCLA Incident Category: Fund Lead-Removal Action

III. SITE INFORMATION

A. Incident Category:

Fund Lead- Removal Action

B. Site Description:

1. Site location and background

Refer to Polrep #1.

2. Description of threats:

Refer to Polrep #1.

3. Previous Response Activities

None.

IV. RESPONSE INFORMATION

A. Situation

1. Current situation

On March 20, 2000, U.S. EPA, START contractors, and ERRS contractors mobilized to site to begin removal activities at the Windham Alloys site. A total of 3,385 tons of waste and contaminated soil have been excavated, treated, and transported off site to Mills Services, Inc., located in Bulger, Pennsylvania for final disposal. Also, 317,102 gallons of contaminated water have been transported off site for final disposal at Envirite, Inc., located in Canton, Ohio. On June 26, 2000, U.S. EPA, START contractors, and ERRS contractors mobilized to the site to complete site restoration. A total of 12,870 gallons of hazardous liquid have been transported off site for final disposal at Petrochem, Inc., located in Detroit, Michigan.

2. Removal actions to date

On June 26, 2000, U.S. EPA, START, and ERRS mobilized to the site to conduct site restoration activities. ERRS began restoration by backfilling, grading, and placing clay over the excavated areas. ERRS also removed the earthen dams, which were installed during removal activities to prevent off site migration of contaminated water, and began to reestablish site drainage.

On June 27, 2000, ERRS continued to backfill and grade the excavated areas; continued to reestablish site drainage; and repaired a small portion of a concrete pad damaged during removal activities. ERRS also transported hazardous waste liquid from the 15,000-gallon on-site aboveground storage tank (AST) off site for final disposal at Petrochem. Inc., located in Detroit, Michigan.

On June 28, 2000, ERRS completed the restoration of the excavated areas and reestablishment of site drainage. ERRS also mobilized gravel to site to restore the gated entrance to the excavated areas. ERRS transported hazardous waste liquid from the AST off site for final disposal at Petrochem located in Detroit, Michigan.

On June 29, 2000, ERRS transported hazardous waste liquid from the AST off site for final disposal at Petrochem located in Detroit, Michigan. Piping to the AST was cut in order to decommission the tank. ERRS also repaired the gate to the excavated area and seeded the excavated area. All personnel and equipment were demobilized from site.

B. Next Steps

None

C. Key Issues

- U.S. EPA will refer this site to Ohio EPA for further investigation.

V. Cost Information (Costs as of 5-26-00)

| ERRS | \$ 668,113.43 |
|----------|------------------|
| U.S. EPA | \$ 39,790.36 |
| START | \$ 25,248.48 |
| Total | \$ 733,152.27 |

VI. Disposal of Wastes

| Waste Stream | Quantity | Disposal Method | Disposal Facility |
|--|-----------------|-----------------|---|
| Non-Hazardous, Non-Regulated Liquid | 317,102 gallons | Recycling | Envirite of Ohio, Inc. Canton, Ohio |
| Non-Hazardous Soil | 3,385 tons | Landfill | Mills Services, Inc. Bulger, Pennsylvania |
| Non-Hazardous Debris | 20 yd³ | Landfill | Mills Services, Inc. Bulger, Pennsylvania |
| RQ, Waste Flammable Liquid, n.o.s (Lead, Benzene) | 12,870 gallons | Fuel Blending | Petrochem Processing Group of Notru, Inc. Detroit, Michigan |